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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/275,568
	Filing Date	3/24/1999
	First Named Inventor	Michael C. Pitman
	Art Unit	2168
	Examiner Name	Cheyne D. Ly
Total Number of Pages in This Submission	Attorney Docket Number	YOR919980112US1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
<b>Remarks</b>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Holland & Knight LLP		
Signature	<i>Michael J. Buchenhorner</i>		
Printed name	Michael J. Buchenhorner		
Date	<i>July 17, 2006</i>	Reg. No.	33,162

CERTIFICATE OF TRANSMISSION/MAILING			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/275,568  
Applicant : Michael C. Pitman  
Filed : March 24, 1999  
TC/A.U. : 1631  
Examiner : Cheyne D Ly  
Docket No. : YOR919980112  
Customer No. : 34,663  
For : Similarity Searching of Molecules Based Upon  
Descriptor Vectors Characterizing Molecular  
Regions

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL REJECTION**

Sir:

In response to the office action dated June 29, 2005, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of the claims that begins at page 2 of this paper.

**Remarks/Arguments** begin at page 7 of this paper.